

Mourne Mountains

Forecast valid from 06:00 on Friday 05 Jan 2024 until 23:59 on Saturday 06 Jan 2024
Forecast Issued on Friday 05 Jan 2024 at 02:42

Confidence: High

Headline for Friday 05 Jan 2024: Scattered or isolated showers, wintry on summits. Bright with sunny periods and a strong northwest summit wind.

Mountain weather hazards on Friday 05 Jan 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Medium Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Sunny intervals	Sunny	Sunny	Partly cloudy (night)	Clear night
Precipitation probability					
30%	20%	10%	10%	20%	10%

Forecast for Friday 05 Jan 2024

Weather: The day will be bright with sunny periods, clear spells in the evening. Scattered or isolated showers, wintry over the summits.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Scattered or broken cloud at 500-800m becomes patchy at times through the afternoon. The visibility will be very good, but moderate to very poor in showers and summit cloud.

Forecast for Friday 05 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/38 NW	32/45 NW	29/40 NW	27/38 NW	26/36 NW	25/35 NW	25/35 NW
300	12/24 NW	14/28 NW	15/28 NW	14/25 NW	13/25 NW	13/24 NW	13/25 NW
Valley	10/23 NW	12/27 NW	13/26 NW	12/25 NW	11/24 NW	11/23 NW	12/23 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	1/-6	2/-6	2/-5	1/-6	0/-6	-0/-7
300	4/-0	3/-2	4/-1	4/-0	3/-2	2/-2	2/-3
Valley	5/1	4/-0	5/1	6/2	4/-0	3/-1	3/-2
Freezing Level*	1000m	900m	900m	800m	800m	800m	700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View
Feeling cold in strong summit winds.

Forecast for Saturday 06 Jan 2024
Weather: The day will stay dry with bright, sunny or clear spells.
Maximum wind: North-west 25-30mph gust 40mph.
Chance of cloud-free hill tops above 700m: 90%
Low cloud and visibility: Scattered or broken cloud 800-1000m through much of the day with the visibility very good.
Temperature: **Valleys:** Plus 1 Celsius rising to plus 6 Celsius
At 700m: Zero to Plus 2 Celsius
Freezing level: 600 to 800m.